

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	335	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:14
L7	110	381/388,301,306.ccls. and (speaker or loudspeaker) not L6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:14
L8	745	381/388,301,306,150-152.ccls. and (speaker or loudspeaker) not L6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:15
L9	35	381/388,301,306,150-152.ccls. and (speaker or loudspeaker) and (garment or clothing or vest or jacket or shirt) not L6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:16
L10	74	381/388,301,306,150-152.ccls. and (speaker or loudspeaker) and (garment or clothing or vest or jacket or shirt)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:18
L11	3	("3981263").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/17 16:22
L12	20	("1447589" "1974832" "2115271" "2487727" "2948257" "3006251").PN. OR ("3981263").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/17 16:22
L13	0	(blinking reflector) and (garment or clothing or vest or jacket or shirt)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/17 16:23
L14	0	(blink\$ reflector) and (garment or clothing or vest or jacket or shirt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:23

L15	6987	(reflector) and (garment or clothing or vest or jacket or shirt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:25
L16	4939	(reflector) and (garment or clothing or vest or jacket or shirt) and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:25
L17	1051	((reflector) same (garment or clothing or vest or jacket or shirt)) and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:26
L18	5	((reflector) same (garment or clothing or vest or jacket or shirt) same (blinking or blinker)) and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:30
L19	4685	((battery or batteries) same (garment or clothing or vest or jacket or shirt)) and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:43
L20	1390	((battery or batteries) same (garment or clothing or vest or jacket or shirt)) and (@rlad<"20040307" or @ad<"20040307") and (wireless or radio or receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:44
L21	299	((battery or batteries) same (garment or clothing or vest or jacket or shirt)) and (@rlad<"20040307" or @ad<"20040307") and (wireless or radio or receiver) and (garment or clothing or vest or jacket or shirt).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/17 16:45
S1	0	"10796687".ap.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:20
S2	0	"10796687".app.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:20

S3	4	Wearable Jacket.ti.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:21
S4	3	Wearable speakers.ti.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:22
S5	16	(electronic and wireless and ipod).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:31
S6	0	(electronic and wireless and ipod).ab. and Bryan.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:23
S7	0	(electronic and wireless and ipod).ab. and Ann.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:23
S8	0	Ann Marie Janice Bryan.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 14:48
S9	22	381/388,301,306.ccls. and (jacket or coat or vest) and speakers and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 15:24
S10	2	"6438249".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 15:45
S12	50	((jacket or vest or garment) same speaker) and wireless and (solar or sun or light) and (CD or DVD or tape or player or laptop) and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 16:12
S13	72	((jacket or vest or garment) same speaker) and wireless and (CD or DVD or tape or player or laptop) and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 16:13

S14	57	("2156504" "2285083" "3440635" "3835265" "3873784" "4041394" "4070553" "4084139" "4124249" "4322585" "4343158" "4471172" "4485276" "4490842" "4507816" "4539700" "4589134" "4603327" "4638884" "4641345" "4750208" "4758047" "4763362" "4860363" "4860364" "4876724" "4951910" "5091992" "5115472" "5143055" "5147969" "5148002" "5212734" "5290964" "5297214" "5309519" "5314403" "5353261" "5368359" "5398992" "5530626" "5553148" "5563951" "5651485" "5682434" "5687246" "5757929" "5784473" "5815579" "5881160" "5953434" "6015119" "6311933" "D469952").PN. OR ("7035422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 11:17
S15	25	381/388,301,306.ccls. and (jacket or coat or vest) and speakers and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:23
S16	282	381/388,301,306.ccls. and speakers and (@rlad<"20040307" or @ad<"20040307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:24
S17	327	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:24
S18	149	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (vibrat \$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:27
S19	178	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") not S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:31

S20	3962	(jacket or coat or vest) and speakers and (@rlad<"20040307" or @ad<"20040307") not S17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:48
S21	4408	(jacket or coat or vest) and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") not S17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:48
S24	118	(jacket or coat or vest) and (speaker or loudspeaker).ab. and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ not S17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:50
S25	20	("3737930" "4175297" "4354067" "5190033").PN. OR ("5553148").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 11:52
S26	291	(jacket or coat or vest) and (speaker or loudspeaker).ab. and (@rlad<"20040307" or @ad<"20040307") not S24 not S17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 11:55
S27	986	(jacket or coat or vest) and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ not S17 not S24	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:01
S28	37	(jacket or coat or vest).ab. and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ not S17 not S24	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:01
S30	97	(jacket or coat or vest) and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$.ab. not S17 not S24 not S28 not S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:03
S31	763	(jacket or coat or vest) and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ and (audio or sound or acoustic or music) not S17 not S24 not S28 not S26 not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:06
S32	146	(jacket or coat or vest) and (speaker or loudspeaker) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ and (audio or sound or acoustic or music).ab. not S17 not S24 not S28 not S26 not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:06

S33	9	((jacket or coat or vest) same (speaker or loudspeaker)) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ and (audio or sound or acoustic or music).ab. not S17 not S24 not S28 not S26 not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:07
S34	37	((jacket or coat or vest) same (speaker or loudspeaker)) and (@rlad<"20040307" or @ad<"20040307") and vibrat\$ and (audio or sound or acoustic or music) not S17 not S24 not S28 not S26 not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 12:07
S35	63	("2119005" "2404653" "2957693" "3202425" "3220732" "3499650" "3508751" "3549147" "3795400" "3847396" "3870305" "3960380" "3995376" "4164081" "4171811" "4266776" "4267606" "4352665" "4375106" "4426662" "4533144" "4586715" "4629427" "4718593" "4754133" "4781593" "4802675" "4844475" "4898391" "4931028" "4938483" "5029872" "5114154" "5127657" "5127658" "5253068" "5322296" "5375847" "5382026" "5401025" "5437463" "5552917" "5577962" "5613913" "5656907" "5672108" "5741185" "5785592" "5904621").PN. OR ("6302796").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:13
S36	10	("4995610" "5054771" "5320538" "5421590" "5474452" "5565840" "5788500" "5913727" "6302796" "6422941").PN. OR ("7331871").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:15
S37	57	("3736551" "4244120" "4553748" "4713651" "4771344" "5165897" "5185561" "5327120" "5389865" "5405152").PN. OR ("5565840").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:15

S38	23	("1891566" "2404653" "4487583" "4545583" "4553748" "4574391" "4695058" "4925189" "4948371" "4981298" "5249806" "5299810" "5330183" "5368484" "5405152" "5455396" "5553148" "Re33559").PN. OR ("6004209").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:18
S39	121	("3902687" "4484191" "4574391" "4771344" "5203563" "5299810" "5368484" "5513129" "5551701" "5553148" "5576727" "5669818" "5684722" "5707237" "5734373" "5807177" "5857986").PN. OR ("6422941"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:18
S40	21	("3901118" "4043241" "4320573" "4454796" "4466136" "4488726" "4539700").PN. OR ("4860364"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 12:20
S41	2	("6438249").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/31 12:23
S42	0	(wearable speaker vest\$.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:08
S43	3	(wearable speaker).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:08
S44	327	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:31
S45	461	(jacket or coat or vest) and (speaker or loudspeaker) and \$reflector and (@rlad<"20040307" or @ad<"20040307") not S44	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:31

S46	0	381/388,301,306.ccls. and (jacket or coat or vest or shirt or clothing) and (speaker or loudspeaker) and \$reflector and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:32
S47	606	(jacket or coat or vest or shirt or clothing) and (speaker or loudspeaker) and \$reflector and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:32
S48	284	(jacket or coat or vest or shirt or clothing) and (speaker or loudspeaker) and \$reflector and (@rlad<"20030307" or @ad<"20030307") and (audio or sound or video or music or acoustic) not chemical	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:34
S49	225	(jacket or hat or vest or shirt or clothing) and (speaker or loudspeaker) and \$reflector and (@rlad<"20030307" or @ad<"20030307") and (audio or sound or video or music or acoustic) not chemical	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:36
S50	17	(jacket or hat or vest or shirt or clothing or coat).ab. and (speaker or loudspeaker) and \$reflector and (@rlad<"20041229" or @ad<"20041229") and (audio or sound or video or music or acoustic) not chemical	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:41
S51	32	("4376281" "4662378" "5374940" "5563951" "5646635" "5711246" "5721783" "5726660" "5751260" "5757929" "5793875" "5798733" "5818328" "5881159" "5905473" "5956330" "6021207").PN. OR ("6594370"). URP.N.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/31 15:44
S52	310	(jacket or hat or vest or shirt or clothing or hoodie).ab. and (speaker or loudspeaker) and (@rlad<"20030307" or @ad<"20030307") and (audio or sound or video or music or acoustic) not chemical	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:50
S53	181	velcro same watch	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:59

S54	149	(velcro same watch) and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:59
S55	34	(velcro same wristwatch) and (@rlad<"20030307" or @ad<"20030307")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 15:59
S56	109	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 15:27
S57	41	("3114105" "3370236" "3916312" "4070553" "4322585" "4539700" "4589134" "4726070" "4815132" "4819270" "4876724" "5148002" "5212734" "5251326" "5335011" "5491743" "5495357" "5563951").PN. OR ("5757929").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 15:32
S58	32	("4376281" "4662378" "5374940" "5563951" "5646635" "5711246" "5721783" "5726660" "5751260" "5757929" "5793875" "5798733" "5818328" "5881159" "5905473" "5956330" "6021207").PN. OR ("6594370"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 15:41
S59	199	"381".clas. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver or reflector) and (garment or clothing or vest or jacket or shirt) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:06
S60	87	"381".clas. and (speaker or loudspeaker or transducer) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver or reflector) and ((garment or clothing or vest or jacket or shirt) same (speaker or loudspeaker or transducer)) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:07

S61	18	"181".clas. and (speaker or loudspeaker or transducer) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver or reflector) and ((garment or clothing or vest or jacket or shirt) same (speaker or loudspeaker or transducer)) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:10
S62	20	"84".clas. and (speaker or loudspeaker or transducer) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver or reflector) and ((garment or clothing or vest or jacket or shirt) same (speaker or loudspeaker or transducer)) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:10
S63	1064	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt) same (reflector)) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:13
S64	128	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt) same (reflector)) and (audio or sound or music or acoustic) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:13
S65	33	("4328533" "4367515" "4412205" "4480293" "4709307" "4812953" "5070436" "5113325" "5202660" "5276424" "5278734" "5307251" "5424922" "5477998" "5488361" "D259146" "D277808").PN. OR ("5690411").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 16:15
S66	156	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt) same (reflector)) and (wireless or receiver or transmitter or transceiver or antenna) not S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:17
S67	88	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt) same (reflector)) and (wireless or receiver or transmitter or transceiver or antenna) not S56 not S64	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:18

S68	384	(@rlad<"20041229" or @ad<"20041229") and (garment or clothing or vest or jacket or shirt) and (reflector) and (wireless or receiver or transmitter or transceiver or antenna) and (speaker or loudspeaker) not S56 not S64	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:36
S69	383	(@rlad<"20041229" or @ad<"20041229") and (garment or clothing or vest or jacket or shirt) and (reflector) and (wireless or receiver or transmitter or transceiver or antenna) and (speaker or loudspeaker) not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 16:36
S70	7	("20030122655" "20040066754" "20040147290" "5999826" "6356238" "6771224" "6867740").PN. OR ("6995723").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 17:32
S71	9	("2576128" "4769656" "5515067" "6366250" "6483469" "6590540" "6677917").PN. OR ("6867740").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 17:33
S72	491	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 17:54
S73	24	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) and "381".clas. not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 17:58
S74	3	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) and "181".clas. not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:07

S75	67	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) and "343".clas. not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:07
S76	26	("3868573" "4041394" "4412106" "5093929" "5487181").PN. OR ("5884198").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 18:13
S77	104	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) and "455".clas. not S56 not S64 not S67	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:20
S78	340	(@rlad<"20041229" or @ad<"20041229") and ((garment or clothing or vest or jacket or shirt or collar) same (reflector or antenna)) and (speaker or loudspeaker) not S56 not S64 not S67 not S77 not S75	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:26
S79	86	381/301.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:42
S80	88	381/301.ccls. and (speaker or loudspeaker or transducer or microphone) and (@rlad<"20041229" or @ad<"20041229")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:43
S81	41	381/301.ccls. and (speaker or loudspeaker or transducer or microphone) and (@rlad<"20041229" or @ad<"20041229") and (wireless or reflector or antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:45
S82	51	381/301.ccls. and (speaker or loudspeaker or transducer or microphone) and (@rlad<"20041229" or @ad<"20041229") and (wireless or reflector or reflect\$ or radiat\$ or antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:46

S83	127	381/333.ccls. and (speaker or loudspeaker or transducer or microphone) and (@rlad<"20041229" or @ad<"20041229") and (wireless or reflector or reflect\$ or radiat\$ or antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 18:51
S84	21	381/364.ccls. and (speaker or loudspeaker or transducer or microphone) and (@rlad<"20041229" or @ad<"20041229") and (wireless or reflector or reflect\$ or radiat\$ or antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:08
S85	29078	((@rlad<"20041229" or @ad<"20041229") and ((reflector or reflect\$ or radiat\$ or antenna) same (speaker or loudspeaker))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:28
S86	18810	((@rlad<"20041229" or @ad<"20041229") and ((reflector or antenna) same (speaker or loudspeaker))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:29
S87	9129	((@rlad<"20041229" or @ad<"20041229") and ((reflector or antenna) with (speaker or loudspeaker))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:29
S88	3573	((@rlad<"20041229" or @ad<"20041229") and ((reflector or antenna) with (speaker or loudspeaker)) and ("381".clas. or "181".clas. or "455".clas.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:30
S89	488	((@rlad<"20041229" or @ad<"20041229") and ((reflector or antenna) with (speaker or loudspeaker)) and ("381".clas. or "181".clas.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:30
S90	187	((@rlad<"20041229" or @ad<"20041229") and ((reflector) with (speaker or loudspeaker)) and ("381".clas. or "181".clas.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:30
S91	605	((@rlad<"20041229" or @ad<"20041229") and ((reflector) with (speaker or loudspeaker))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:31

S92	16	(@rlad<"20041229" or @ad<"20041229") and ((reflector) with (speaker or loudspeaker)) and (clothing or garment or vest or shirt or blouse)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:31
S93	42	381/388,301,306,364.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (jacket or vest or clothing or shirt)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:50
S94	13	381/388,301,306,364.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (jacket or vest or clothing or shirt) and vibrat\$	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 19:51
S95	36	("2998611" "4109105" "4130803" "4525878" "4641647" "4654898" "4669129" "4727599" "4776044").PN. OR ("4858248").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:11
S96	31	("1632786" "1804356" "2027858" "2881449" "3039113" "3131400" "4538034" "4727599" "4776044" "4858248" "4864619" "4951319" "5164987" "5265165" "5303426" "5309574" "5317643" "5327178" "5329592" "D059887" "D330107").PN. OR ("D378158").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:14
S97	20	("2474386" "4520510" "4521922" "4538034" "4776044" "4858248" "4864619" "4991222" "5146501" "5164987" "5257420" "5264165" "5265165" "5303426" "5329592" "5594956").PN. OR ("5881390").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:14
S98	15	("0510746" "4776044" "4858248" "5265165" "5303426" "5438698" "5881390").PN. OR ("6305026").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:15

S99	85	("0302048" "0312471" "0354658" "0405850" "0551491" "0618001" "1041610" "1154494" "1164351" "1176901" "1184785" "1244559" "1583872" "2280668" "2314889" "2410593" "2414405" "2541242" "2642574" "2860632" "3055012" "3098233" "3100896" "3258010" "3298031" "3433222" "3528415" "4091469" "4141086" "4172455" "4180868" "4227520" "4296746" "4336799" "4411023" "4462399" "4589408" "4593417" "4602385" "4610247" "4667667" "4768235" "4817596" "4972527" "4987609" "5016625" "5062163" "5109549" "5251336" "H001039").PN. OR ("5839432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:17
S100	1902	(speaker or loudspeaker or headphone) and (@rlad<"20041229" or @ad<"20041229") and (hood or hoodie)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:24
S101	358	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie) same (speaker or loudspeaker or headphone))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:24
S102	216	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie) same (speaker or loudspeaker or headphone)) not car not automobile	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:25
S103	27	("2569451" "3172126" "3221339" "3310811" "3413972" "3505677" "3534408" "3680556").PN. OR ("3943571").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:26
S104	2434	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie or cap or clothing or hat) same (speaker or loudspeaker or headphone)) not car not automobile	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:38

S105	2218	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie or cap or clothing or hat) same (speaker or loudspeaker or headphone)) not car not automobile not S102	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:39
S106	1281	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie or cap or clothing or hat) with (speaker or loudspeaker or headphone)) not car not automobile not S102	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:40
S107	1454	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie or cap or clothing or hat) with (speaker or loudspeaker or headphone or earphone)) not car not automobile not S102	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:40
S108	1241	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie or cap or hat) with (speaker or loudspeaker or headphone or earphone)) not car not automobile not S102	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:40
S109	24	(@rlad<"20041229" or @ad<"20041229") and ((hood or hoodie) with (speaker or loudspeaker or headphone or earphone)) not car not automobile not S102	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 20:40
S110	13	("4059830" "4444205" "4715235" "5079535" "5086785" "5444462" "5606303" "5798907" "5912653" "5945929" "6264029" "6356437").PN. OR ("6535102").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 20:42
S111	113	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (antenna or receiver or transceiver)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/20 19:40
S112	384	"381".clas. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (garment or clothing or vest or jacket or shirt) not S111	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/20 19:40

S113	42	"381".clas. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (garment or clothing or vest or jacket or shirt).ab. not S111	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/20 19:42
S114	34	("4328533" "4367515" "4412205" "4480293" "4709307" "4812953" "5070436" "5113325" "5202660" "5276424" "5278734" "5307251" "5424922" "5477998" "5488361" "D259146" "D277808").PN. OR ("5690411").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/20 20:15
S115	748	381/150-152.ccls. and (speaker or loudspeaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/15 14:42
S116	152	381/388,301,306.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") and (vibrat \$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/15 14:42
S117	538	381/150-152.ccls. and (speaker or loudspeaker) and (@rlad<"20041229" or @ad<"20041229") not S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/15 14:42
S118	284	381/150-152.ccls. and (speaker or loudspeaker).clm. and (@rlad<"20041229" or @ad<"20041229") not S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/15 14:43

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